Approved For Release 2002/01/03: CIA-RDP79R00978A00<u>08</u>00030012-9

SECRET

14 November 1966

MEMORANDUM FOR: Soviet and Military Technical Staff, ONE

FROM : Ad Hoc Aircraft Working Group for NIPP-67

SUBJECT: Revisions to NIPP-66, Section III, Soviet

Naval Aviation

- 1. The <u>ad hoc</u> aircraft working group met on 2 November 1966 to prepare revisions to NIPP-66 Tables III D-9 and III D-10. The draft NIE 11-14-66 of 29 October 1966 was used as a guide in preparing these revisions.
- 2. Revisions for Tables III D-9 and III D-10 are attached. No revisions were made to NIPP-66 Table III D-9 figures for the years through 1964 and the attached table does not show this period.
- 3. The organizations represented included CIA, DIA, NSA, and ONI. Both Army and USAF were invited but did not send representatives. Although USAF was not represented at the working group meeting, the attached tables have been reviewed by Major Donald Ralph, who indicated USAF concurrence. The following were present at the meeting:



Mr. George Fisanich

5. The concerned agencies concur in the attached tables.



GROUP 1

Excluded from automatic

dewngrading and declaration

Attachment: a/s **DEUNC!**Approved For Release 2002/01/03 : CIA-RDP79R00978A000800030012-9

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Soviet Naval Aviation Total Numbers by Type Mid-Year

	1%5_	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Heavy Reconnaissance Aircraft												
Bear	5-10	15-20	25-40	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50	30-50
Medium Bombers Badger A <u>1</u> /* Badger B Badger C Total Badger	145-165 75-55 190-210 410-430	175-200 65-55 190-215 430-470	160-190 60-40 190-215 410-445	140-170 60-20 190-215 390-405	130-160 40-0 170-200 340-360	125-150 20-0 150-190 295-340	120-140 0 180-130 300-270	115-135 0 170-120 285-255	110-130 0 160-110 270-240	105-125 0 150-100 255-225	100-120 3 140-90 240-210	95-115 0 130-80 225-195
Blinder A Blinder B	45-55 O	45-55 0	50-60 5-15	50-65 10-40	50-65 25-50	50-65 25 - 75	50 - 65 25 - 100	50 - 65 25-100	50 - 65 25-100	50 - 65 25 - 100	50-65 25-100	50-65 25-100
Total Blinder 2/	45-55	45 - 55	55 - 75	60-105	75-115	75-140	75 - 165	75-165	75-165	75-165	75-165	75-165
Total Medium Bombers	455-485	475-525	465-520	450-510	415-475	370-480	3 7 5-435	360-420	345-405	330-390	315-375	300-360
Light Bombers												
Beagle	100-115	75-100	50-80	30-60	0	0	0	0	0	0	٥,	0 . 5
Patrol Aircraft												
Madge Mallow New ASW 3/	65 - 55 5 - 25 0	65-45 10-20 0-10	50-40 0-20 0-15	40-30 0-20 0-25	30-20 0 20-50	20-10 0 55-85	0 0 80-130	0 0 80-130	0 0 80-130	0 0 80-130	0 0 80-130	0 0 80-130
Total Patrol Aircraft	70-80	75-75	50-75	40-75	50-70	75-95	80-130	80-130	80-130	80-130	80-130	80-130
Helicopters												
Heavy Light 4/	5-10 100-120	5-15 110-130	5-20 125-150	5-20 125-150	5-20 125-150	5-20 125 - 150	5-20 125 - 150	5-20 125 -15 0	5-20 125 -1 50	5-20 125 - 150	5-20 125 - 150	5-20 125 - 150
Total Helicopters	105-130	115-145	130-170	130-170	130-170	130-170	130-170	130-170	130-170	130-170	130-170	130-170

^{*} Footnotes follow on next page.

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Table III D-9 (Continued)

^{1/.} Totals for Badger A include bombers, tankers, reconnaissance variants, and about 15 aircraft used in ASW operations.

^{2/.} The status of the Blinder re-equipment program is uncertain. It is possible that production may end in the next year or so, resulting in an order of battle along the low side of the projection. In this case the USSR might choose to develop a new medium bomber/ASM-carrier system. Such an aircraft could be introduced in the 1972-1975 period, but in any case the total number of medium bombers is not expected to exceed the totals shown in the projections.

^{3/.} The Mail twin turboprop seaplane and possibly a new ASW aircraft.

^{4/.} Hound and possibly a follow-on.

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Table III D-10 Soviet Naval Aircraft Deployment by Mid-Year

		1967			1	972			19	976	
NFAF 1/	BFAF 2/	BSFAF 3/	POFAF 4/	NFAF	BFAF	BSFAF	POFAF	NFAF	BFAF	BSFAF	POFAF
15-20	О	0	10-20	15-25	0	0	15-25	15-25	0	0	15-25
											1
45-50 15 - 10 60- 7 0	30-40 15-10 25-30	35-45 10-5 40-45	50 - 55 20 - 15 65-70	30-35 0 55-40	15-20 0 20 - 10	30-35 0 35-20	40-45 0 60-50	30-35 0 50-35	5 - 10 0 15 - 05	20 - 25 0 15 - 5	40-45 0 50 - 35
120-130	70-80	85-95	135-140	85-75	35-30	65-55	100-95	80-70	20-15	35- 30	90-80
0	25 - 30 0	25 - 30 5 - 15	0	0 0 - 25	20 - 25 10 - 25	30-40 15-25	0 0 - 25	0 0 - 25	20 - 25 10 - 25	30-40 15 - 25	0 0 - 25
0	25-30	30-45	0	0-25	30-50	45-65	0-25	0-25	30-50	45-65	0-25
120-130	95-110	115-140	135-140	85-100	65-80	110-120	100-120	80-95	50-65	80-95	90-105
										_	_
O	40-60	10-20	0	0	0	0	0	0	0	0	0
											. 4
15-10 0 0-5	5 - 5 0 0	15-10 0-20 0-10	15 - 15 0 0	0 0 30 -5 0	0 0 10-15	0 0 10-15	0 0 30-50	0 0 30-50	0 0 10-15	0 10 -1 5	0 0 30-50
15-15	5-5	15-40	15-15	30-50	10-15	10-15	30-50	30-50	10-15	10-15	30-50
5 - 5 30-35	0 - 5 25-30	0 - 5 25-30	0 - 5 45-55	5 - 5 30 - 35	0-5 25 -3 0	0-5 25 - 30	0 - 5 45 - 55	5-5 30 - 35	0-5 25 - 30	25-30	0-5 45 55
35-40	25-35	25-35	45-60	35-40	25 - 35	25 - 35	45-60	35-40	25 - 35	25-35	45-60
J	15-20 45-50 15-10 60-70 120-130 0 0 120-130 0 15-10 0 0-5 15-15 5-5 30-35	15-20 0 15-10 30-40 15-10 15-10 60-70 25-30 120-130 70-80 0 25-30 0 0 25-30 120-130 95-110 0 40-60 15-10 5-5 0 0 0 15-15 5-5 5-5 0-5 30-35 25-30	15-20 0 0 15-20 0 0 15-20 0 0 15-20 0 0 15-10 15-10 10-5 15-10 15-10 10-5 120-130 70-80 85-95 0 25-30 25-30 0 0 5-15 0 25-30 30-45 120-130 95-110 115-140 0 40-60 10-20 15-10 5-5 15-10 0 0-20 0-5 0 0-10 15-15 5-5 15-40	15-20 0 0 10-20 15-20 0 0 10-20 15-50 30-40 35-45 50-55 15-10 15-10 10-5 20-15 60-70 25-30 40-45 65-70 120-130 70-80 85-95 135-140 0 25-30 25-30 0 0 5-15 0 0 25-30 30-45 0 120-130 95-110 115-140 135-140 0 40-60 10-20 0 15-10 5-5 15-10 15-15 0 0 0-20 0 0-5 0 0-10 0 15-15 5-5 15-40 15-15 5-5 0-5 0-5 0-5 30-35 25-30 25-30 45-55	NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/4 NFAF 15-20 0 0 10-20 15-25 15-20 30-40 35-45 50-55 30-35 15-10 15-10 10-5 20-15 0 60-70 25-30 40-45 65-70 55-40 120-130 70-80 85-95 135-140 85-75 0 25-30 25-30 0 0 0 0 25-30 25-30 0 0 0 -25 0 25-30 30-45 0 0-25 0 0 -25 120-130 95-110 115-140 135-140 85-100 0 0 0 40-60 10-20 0 0 0 0 15-10 5-5 15-10 15-15 0 0 0 0-5 0 0-10 0 30-50 0 0 0	NFAF 1/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF 15-20 0 0 10-20 15-25 0 15-20 0 0 10-20 15-25 0 15-10 15-10 10-5 20-15 0 0 15-10 15-10 10-5 20-15 0 0 60-70 25-30 40-45 65-70 55-40 20-10 120-130 70-80 85-95 135-140 85-75 35-30 0 25-30 25-30 0 0 20-25 0 0 5-15 0 0-25 30-50 120-130 95-110 115-140 135-140 85-100 65-80 0 40-60 10-20 0 0 0 120-130 95-110 115-140 135-140 85-100 65-80 0 40-60 10-20 0 0 0 0-5 0 <td>NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF BSFAF 15-20 0 0 10-20 15-25 0 0 15-20 30-40 35-45 50-55 30-35 15-20 30-35 15-10 15-10 10-5 20-15 0 0 0 0 60-70 25-30 40-45 65-70 55-40 20-10 35-20 120-130 70-80 85-95 135-140 85-75 35-30 65-55 0 25-30 25-30 0 0 20-25 30-40 0 0 5-15 0 0-25 30-30 45-65 120-130 95-110 115-140 135-140 85-100 65-80 110-120 0 40-60 10-20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td> NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF BSFAF POFAF 15-20</td><td> NFAF BFAF BFAF </td><td> </td><td> </td></td>	NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF BSFAF 15-20 0 0 10-20 15-25 0 0 15-20 30-40 35-45 50-55 30-35 15-20 30-35 15-10 15-10 10-5 20-15 0 0 0 0 60-70 25-30 40-45 65-70 55-40 20-10 35-20 120-130 70-80 85-95 135-140 85-75 35-30 65-55 0 25-30 25-30 0 0 20-25 30-40 0 0 5-15 0 0-25 30-30 45-65 120-130 95-110 115-140 135-140 85-100 65-80 110-120 0 40-60 10-20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td> NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF BSFAF POFAF 15-20</td> <td> NFAF BFAF BFAF </td> <td> </td> <td> </td>	NFAF 1/2 BFAF 2/2 BSFAF 3/2 POFAF 1/2 NFAF BFAF BSFAF POFAF 15-20	NFAF BFAF BFAF		

^{1/.} NFAF - Northern Fleet Air Force. 2/. BFAF - Baltic Fleet Air Force.

^{3/.} BSFAF - Black Sea Fleet Air Force Approved For Release 2002/01/03: CIA-RDP79R00978A000800030012-9

4/- POFAF - Pacific Fleet Air Force.

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